

BT
a document group keyword display device to display a title relevant to each group of documents and a corresponding keyword extracted from the group of documents by said document group keyword extraction device.

B2-Sub C21
3. (TWICE AMENDED) A relevant document display apparatus for displaying a group of documents containing cross-referenced message documents contributed to at least one of a forum and a message board established through a computer network, comprising:

5 a document group analysis device to classify a plurality of documents forming a set of documents into at least one group of cross-referenced documents by analyzing at least one cross-reference between the documents in the set, and [for extracting] to extract information about classification as document group information;

10 a document attribute analysis device to extract document attribute information about an attribute of each document from a plurality of documents forming the set of documents; and

a document group structure display device to display cross-references in each group of documents in a tree structure in which at least one of the document attribute information and abbreviated information for each document forming part of the group of documents is displayed at each node.

B2-Sub C21
8. (TWICE AMENDED) A relevant document display apparatus for displaying a group of documents containing cross-referenced message documents contributed to at least one of a forum and a message board established through a computer network, comprising:

5 a document group analysis device to classify a plurality of documents forming a set of documents into at least one group of cross-referenced documents by analyzing at least one cross-reference between the documents in the set, and [for extracting] to extract information about classification as document group information;

a topic analysis device to further classify each of the classified group of documents based on topics extracted from each document forming part of each group of